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42717 7590 06/13/2007

HAYNES AND BOONE, LLP  
 901 MAIN STREET, SUITE 3100  
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Lydia Epps-Hilliard (Depositor's name)  
 (Signature)  
 (Date) Sep. 12, 2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/733,722	12/11/2003	Shau-Lin Shue	1998-0615/24061.286	8563

TITLE OF INVENTION: SIDEWALL COVERAGE FOR COPPER DAMASCENE FILLING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/13/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
GEORGE, PATRICIA ANN	1765	438-696000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563)

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/1122) attached.  
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
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1. HAYNES AND BOONE, LLP  
 2.  
 3.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Taiwan Semiconductor Manufacturing Company, Ltd.

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Hsin-Chu, Taiwan, R.O.C.

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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*David M. O'Dell*

Date September 12, 2007

Typed or printed name David M. O'Dell

Registration No. 42,044

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R. 176296.1